

Recombinant Clostridium perfringens plc/Phospholipase C/Alpha-toxin Protein, C-His

Summary

Catalog No.	YXX01001
Alternative Names	Phospholipase C, PLC, Alpha-toxin, Hemolysin, Lecithinase, Phosphatidylcholine cholinephosphohydrolase, cpa
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 5% Trehalose, 5% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	E. coli
Accession	P0C216
Protein length	Ala28-Lys398
Nature	Recombinant
Predicted molecular weight	45.64 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution.
Species	Clostridium perfringens

Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

For research use only.

Data Image



SDS PAGE for recombinant *Clostridium perfringens* plc/Phospholipase C/Alpha-toxin protein